

ENCLOSURE, STILL AIR

MANUFACTURER: PLAS-LABS INC

Manufacturer Model# 825-PCR/HEPA

Manufacturer's PHONE: (517) 372-7177 FAX: (517) 372-2857

Manufacturer's Website: <http://www.plas-labs.com/>

Item Web Link:

http://www.plas-labs.com/glovebox_825.cfm

AAC 'L' ITEM NSN 6530-01-583-6812

UAs: 211B

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$3,638.51

System Description: Still Air Enclosure PCR (UVC) Chamber; Contains both fluorescent and UV germicidal lamps; UV system rated at 254 nm to decontaminate all interior surfaces; 0.5 inch thick optically clear front panel; Effective against beta rays, but not gamma rays; Removable doors and side access panels; Proximity sensors turn off power to UV system when doors are opened; Inside dimensions: 23.5" W x 17" D x 21" H; Includes HEPA filter.

Features:

- Two bright white acrylic shelves are included (5" x 23") & (7" x 23") one is tooled to store pipettors.
- Front panel is .500" (13mm) thick for Beta Ray protection (catalog # 825-UVC (F5)).
- Side access panels are removable and have thumb knobs.
- Proximity sensors turn off the U.V. system for safety when the door is opened.
- Automatic timer
- The system has a 2A (two-Amp) circuit breaker.
- Sides and back wall are one piece formed of .375 in. thick acrylic for long term rigidity, durability, and protection.
- Bottom tray has a formed in-place spill tray.
- Main housing and top are removable for installation of large pieces of research equipment.
- The UV system is rated at 254 nm.
- Positive pressure external fan (blower). 115-120 Volts.
- Small H.E.P.A. filter rated at 99.97% efficiency at 0.3 microns.
- No tools required for filter change over.
- Low fan noise level. Rated at less than 40 dBA.



ENCLOSURE, STILL AIR
PART # 825-PCR/HEPA
NSN 6530015836812

ENCLOSURE, STILL AIR
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS

Item Dimensions	Height (Inches)	28
	Width (Inches)	26
	Length (Inches)	23
	Cube (Cubic Feet)	9.6898
	Weight	
Ship Dimensions	Height (Inches)	0
	Width (Inches)	0
	Length (Inches)	0
	Cube (Cubic Feet)	0
	Weight	110 lbs
Storage Temp		
Operating Temp		
Storage Humidity		
Operating Humidity		
Amps		
Watts		
Power Requirements	110-120 VAC, 60 Hz; 220 VAC model available	
Notes		

**ENCLOSURE, STILL AIR
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Plas-Labs Inc	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6530015836812		Enclosure, Still Air	825- PCR/HEP A		1	EA	\$3,638.51	\$3,638.51	N/A
	Awaiting NSN	Fluorescence Lamp	EL1124		1	EA	Incl w/NSN 6812	Incl w/NSN 6812	N/A
	Awaiting NSN	HEPA Filter	825-HEPA	MS2199	1	EA	Incl w/NSN 6812	Incl w/NSN 6812	N/A
	Awaiting NSN	LED Lamp	EL1151		1	EA	Incl w/NSN 6812	Incl w/NSN 6812	N/A
	Awaiting NSN	NEMA Power Cord	EL1142		1	EA	Incl w/NSN 6812	Incl w/NSN 6812	N/A
	Awaiting NSN	Shelf, Lower	ST4029		1	EA	Incl w/NSN 6812	Incl w/NSN 6812	N/A
	Awaiting NSN	Shelf, Upper	ST4030		1	EA	Incl w/NSN 6812	Incl w/NSN 6812	N/A
	Awaiting NSN	Ultraviolet Light Bulb	EL1122		1	EA	Incl w/NSN 6812	Incl w/NSN 6812	N/A
7610015437003		Literature Operation Manual January 2003	N/A		1	EA	Incl w/NSN 6812	Incl w/NSN 6812	N/A